

<b>FORM PTO-1449     U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)		<b>ATTY. DOCKET NO.</b>		<b>SERIAL NO.</b>	
		<b>U 016070-3</b>		<b>10/563,043</b>	
		<b>APPLICANT</b>			
		<b>Javier JUANARENA SARAGUETA, et al.</b>			
		<b>FILING DATE</b>		<b>GROUP</b>	
		<b>December 30, 2005</b>		<b>2834</b>	

  

U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
/JG/	AA	5,544,120	8/1996	Kuwagta, et al.	
/JG/	AB	4,625,254	11/1986	Fahlen	
/JG/	AC	4,135,132	1/1979	Tafford	
	AD				
	AE				
	AF				
	AG				

  

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AH					
	AI					
	AJ					
	AK					
	AL					

  

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)		
/JG/	AM	Voltage Dependent Resistor On GlobalSpec, GlobalSpec offers a variety of voltage dependent resistor for engineers and...Chip resistors are passive resistors with a form factor of an integrated... <a href="http://semiconductors.globalspec.com/Industrial-Directory/voltage_dependent_resistor">http://semiconductors.globalspec.com/Industrial-Directory/voltage_dependent_resistor</a> 10/27/2007
/JG/	AN	Light Dependent Resistor Ldr On GlobalSpec, GlobalSpec offers a variety of light dependent resistor ldr for...Chip resistors are passive resistors with a form factor of an integrated circuit (IC)... <a href="http://optical-components.globalspec.com/Industrial-Directory/light_dependent_resistor_1...">http://optical-components.globalspec.com/Industrial-Directory/light_dependent_resistor_1...</a> 10/27/2007
/JG/	AO	Modeling of Voltage-Dependent Diffused Resistors - Electron..., passive components such as polysilicon resistors, n- or p-type diffused... An equivalent circuit model of the voltage-dependent resistor... <a href="http://ieeexplore.ieee.org/Xplore/login.jsp?url=/iel3/16/14065/00644657.pdg?arnumbr=6...">http://ieeexplore.ieee.org/Xplore/login.jsp?url=/iel3/16/14065/00644657.pdg?arnumbr=6...</a> 10/27/2007
/JG/	AP	Fuse Manufactures, Circuit Breaker, Holders, Passive Fuses, The listing is subdivided into Passive, and Mechanical...A varistor may also be called a VDR [Voltage Dependent Resistor]. Varistors will have a negative... <a href="http://www.interfacebus.com/mechanical_fuse.html">http://www.interfacebus.com/mechanical_fuse.html</a> 10/27/2007
/JG/	AQ	Resistor Ceramic Resonator Saw filter Dielectric Coils Inductor Voltage Resistors - Load Withstanding Surge High Voltage Resistors voltage...CDS PGM Series - Light Dependent Resistors (LDR), Photo Resistor (CDS)... <a href="http://www.tokenchina.com/">http://www.tokenchina.com/</a> 11/2/2007
<b>EXAMINER</b> /Julio Gonzalez/		<b>DATE CONSIDERED</b> 09/24/2008

  

<b>EXAMINER:</b>	Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
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